



Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	1
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Application Number	09/857,523 918,523
Filing Date	08/01/2001
First Named Inventor	Raja Singh Tuli
Art Unit	2821
Examiner Name	Phan, Tho Gia
Attorney Docket Number	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
BP		US- 4,562,461	12-31-1985	Yin	
TP		US- 4,714,956	12-22-1987	Yin	
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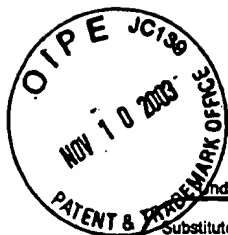
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PTO/SB/08B (08-03)
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(Use as many sheets as necessary)

Complete if Known

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Sheet 1 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TP	/	NAKAYAMA K et al, Charge-injection-controlled organic transistor, Applied Physics Letters, 2003, Vol. 82, No. 25, Pg. 4584	
	/	NAKAYAMA K et al, Photocurrent multiplication at organic/metal interface and surface morphology of organic films, Journal of Applied Physics, 2000, Vol. 87, No. 7, Pg. 3365	
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	/	NAKAYAMA K et al, Direct tracing of the photocurrent multiplication process in an organic pigment film, Journal of Applied Physics, 1998, Vol. 84, No. 11, Pg. 6154	
	/	HIRAMATO M et al, Photocurrent multiplication in amorphous silicon carbide films, Applied Physics Letters, 1991, Vol. 59, No. 16, Pg. 1992	
	/	HIRAMATO M et al, Photocurrent multiplication in organic pigment films, Applied Physics Letters, 1994, Vol. 64, No. 2, Pg. 187	
	/	HIRAMATO M et al, Spatially addressable light transducer....., Applied Physics Letters, 1990, Vol. 57, No. 16, Pg. 1625	
	/	HIRAMATO M et al, Photocurrent multiplication in organic single crystals, Applied Physics Letters, 2002, Vol. 81, No. 8, Pg. 1500	
	/	HIRAMATO M et al, Direct measurement of internal potential distribution in organic electroluminescent diodes....., Applied Physics Letters, 2000, Vol. 76, No. 10, Pg.1336	
	/	HIRAMATO M et al, Field-activated structural traps at organic pigment/metal interfaces causing photocurrent....., Applied Physics Letters, 1998, Vol. 73, No. 18, Pg. 2627	

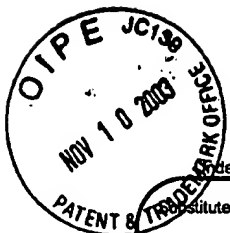
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Te	✓	HIRAMOTO M et al, Light amplification in a new light transducer combining....., Optical Review, 1994, Vol. 1, No. 1, Pg. 82	
	✓	HIRAMOTO M et al, Photocurrent mutiplication phenomena at organic/metal and organic/organic interfaces, Thin Solid Films, 1998, No. 331, pg. 71-75	
	✓	KATSUME T et al, Photocurrent mutiplication in naphthalene tetracarboxylic anhydride film at room temprature, Applied Physics Letters, 1996, Vol. 69, No. 24, Pg. 3722	
	✓	TANO T et al, Observation of photoassisted electroluminescent..., Extended Abstarcts 2001 International Conferences on Solid State Devices and Materials, Tokyo, Pg. 638-639	
	✓	NI J et al, Organic light emitting diode with TiOPc layer....., Jpn. J. Appl. Phys., 2001, Vol. 40, Pg. L948-L951	
	✓	KATSUME T et al, Light amplification device using oragnic electroluminescent diode coupled with photoresponsive....., Applied Physics Letters, 1995, Vol. 66, No. 22, Pg. 2992	
	✓	KATSUME T et al, High photon conversion in a light transducer combining oragnic electroluminescent diode....., Applied Physics Letters, 1994, Vol. 64, No. 19, Pg. 2546	
	✓	CHIKAMATSU M et al, Light up-conversion from near-infrared to blue using a photoresponsive organic light-emitting device, Applied Physics Letters, 2002, Vol. 81, No. 4, Pg. 769	
✓	✓	MATSUNOBU G et al, High-speed multiplication-type photodetecting device using organic codeposited films, Applied Physics Letters, 2002, Vol. 81, No. 7, Pg. 1321	

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